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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/883,123	06/15/2001 Licheng Zeng		WDUMR-022US	8259	
7590 03/18/2004 Stetina Brunda Garred & Brucker-Lowell Anderson 75 Enterprise, Suite 250 Aliso Viejo, CA 92656			EXAMINER		
			ALAUBAIDI, HAYTHIM J		
			ART UNIT	PAPER NUMBER	
,			2171	,	
			DATE MAILED: 03/18/2004	· 6	

Please find below and/or attached an Office communication concerning this application or proceeding.

X

Office Action Summary		Applicat	ion No.	Applicant(s)	A			
		09/883,1	123	ZENG, LICHENG	~			
		Examine	er	Art Unit				
		Haythim	J. Alaubaidi	2171				
Period fo	The MAILING DATE of this commu or Reply	nication appears on th	e cover sheet w	ith the correspondence address	·			
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD IN MAILING DATE OF THIS COMMUN IN IN IT IS A WAY IN IT IN IT IS A WAY IN IT IN IT IS A WAY IN IT IN I	IICATION. as of 37 CFR 1.136(a). In no e imunication. (30) days, a reply within the sta statutory period will apply and by will, by statute, cause the ac	vent, however, may a stutory minimum of thi will expire SIX (6) MO uplication to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communi BANDONED (35 U.S.C. § 133).	cation.			
Status								
1) 又	Responsive to communication(s) fi	ed on 15 June 2001.						
, —	This action is FINAL.	2b) This action is	non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5) 6) 7)	Claim(s) 1-38 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-38 are subject to restriction and/or election requirement.							
Applicat	ion Papers							
10)	The specification is objected to by the drawing(s) filed on is/arc Applicant may not request that any objected to by the drawing sheet (s) including the oath or declaration is objected.	e: a) accepted or bection to the drawing(s) and the correction is requ	be held in abeya ired if the drawin	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.1				
Priority	under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
2) Noti 3) Info	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review mation Disclosure Statement(s) (PTO-1449 er No(s)/Mail Date		Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) 	,			

Application/Control Number: 09/883,123

Art Unit: 2171

DETAILED ACTION

- 1. This communication is in response to application No. 09/883,123 filed on June 15, 2001.
- 2. Applicant's claim for foreign priority date of May 18, 2001 is valid, and therefor awarded the benefit of the earlier filing data.

Election/Restrictions

- 3. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- A. Claims 1-12, 21 and 35-36 are drawn to a system for parsing unstructured data or partially structured data, classified in class 707, subclass 100.
- B. Claims 13-20 are drawn to a method for parsing data sets and refining, classified in class 707, subclass 5 and 103Y.
- C. Claims 22-34 and 37-38 are drawn to the combination of the structured and unstructured data with a knowledge database, classified in class 707, subclass 104.1.

Inventions A - C are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention A has separate utility such as the parsing of unstructured or partially structured data that is a subcombination

Application/Control Number: 09/883,123

Art Unit: 2171

of the process of invention C; invention B has separate utility such as the method for parsing and refining data sets which could be structured data (unlike invention A) that is also a subcombination to invention C; and invention C has separate utility such as the process of the combination of the structured and unstructured data including the knowledge database. Each of the three inventions does not require the particulars of the remaining inventions.

During a telephone conversation with Mr. Lowell Anderson on March 10, 2004 a request for election was made by to the Examiner. However Mr. Anderson requested the Examiner to mail the Restriction, as the Applicant resides overseas and couldn't be reached in a timely manner.

Points of Contact

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Haythim J. Alaubaidi whose telephone number is (703) 305-1950. The examiner can normally be reached on Monday - Friday from 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic, can be reached on (703) 308-1436.

Page 3

Application/Control Number: 09/883,123

Art Unit: 2171

Any response to this office action should be mailed to:

The Commissioner of Patents and Trademarks, Washington, D.C. 20231 or telefax at our fax number (703) 872-9306.

Hand-delivered response should be brought to Crystal Park II, 2121 Crystal Drive, 6th Floor Receptionist, Arlington, Virginia. 22202.

Haythim J. Alaubaidi

Patent Examiner Technology Center 2100 March 12, 2004

> SAFET METJAHIC SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100